Table 3-1. Lakes originally listed in New Jersey's 1998 303(d) List and their assessment status in the 2002 Integrated Report.

	1998							2002 SUBLIST 4	2002 SUBLIST 5	303(d) DELISTING
1998 LAKE NAME	WATERSHED	ISSUE in 1998	REPORT TYPE	COMMENTS	2002 LAKE NAME	2002 ASSESSMENT	ISSUES	ISSUES	issues	JUSTIFICATION
	00		1989 LWQA, Lakes Bond							
Absegami	80	Macrophytes	Act Phase II		Absegami Lake-14	non attainment			aesthetics	still listed
		Algae, Total Phosphorus. Fish consumption/Hg in fish	1982 Phase II, Fish						Hg in fish,	
Alcyon	69	tissue	Consumption Advisories		Alcyon Lake-18	non attainment			aesthetics	still listed
,	- 00		, , , , , , , , , , , , , , , , , , ,		,					
				Phase II Project completed in						
				1984; Lake depth was						
				increased to eight feet by						
				hydraulic dredge; Nuisance						
				macrophyte populations were removed, but algal productivity						
Allentown	45	Algae	1991 LWQA	is now considered excessive.	Allentown Lake-20	non attainment			aesthetics	still listed
		eutrophication - see					overall use			
		Introduction to Section 3,					support status			no use impairment
Ames	12	2nd paragraph	1989 LWQA		Ames Lake-06	insufficient data	unclear			reported
		eutrophication - see								
Amwell	34	Introduction to Section 3, 2nd paragraph	1992 LWQA		Amwell Lake-10	insufficient data	overall use support			no use impairment reported
Anweii	J 4	Ziiu paragrapii	1992 LWQA		Alliwell Lake-10	For recreational use:	Support			reported
						insufficient data. For				
		fish consumption/Hg in fish	1991 LWQA. Fish			fish consumption: List	overall use			
Assunpink	40	tissue	Consumption Advisory		Assunpink Lake-11	5	support		Hg in fish	still listed
					l <u>-</u>					
Atlantic City Reservoir	88	fish consumption/Hg in fish tissue	Fish Consumption Advisory		Atlantic City Reservoir 1-15, Atlantic City Reservoir 2-15	non attainment			Hg in fish	still listed
Reservoir	00	ussue	Advisory		Atlantic City Reservoil 2-15	non attainment			ng ili listi	Still listed
		eutrophication - see		originally assessed as						originally assessed as
		Introduction to Section 3,		mesotrophic. No known use						mesotrophic. No known
Atsion	71	2nd paragraph	1991 LWQA	impairments	Atsion Lake-14	full attainment				use impairments
						For recreational use:				
						insufficient data. For				
Batsto	70/80	Fish consumption/Hg in fish tissue	1991 LWQA. Fish Consumption Advisory		Batso Lake-14	fish consumption: List 5	aesthetics status: insufficient data		Hg in fish	still listed
Bell	65	Algae	1988 Phase II		Bell Lake-18	non attainment	modificient data		aesthetics	still listed
Bethel	69	Algae, Total Phosphorus	1983 NJLMP		Bethel Lake-18	non attainment			aesthetics	still listed
_ 50.00	- 50	Macrophytes, Total				addininont			000.101.00	5t5t64
Blackwood	64	Phosphorus	1990 Phase I		Blackwood Lake-18	non attainment			aesthetics	still listed
		eutrophication - see					overall use			
Dest 111	00	Introduction to Section 3,	4000 1 14/0 4		B. (1.1.1.1.47	to a first of data	support status			no use impairment
Bostwick	82	2nd paragraph	1988 LWQA		Bostwick Lake-17	insufficient data	unclear			reported
		eutrophication - see Introduction to Section 3,					overall use support status			no use impairment
Brainerd	34	2nd paragraph	1989 LWQA		Brainard Lake-10	insufficient data	unclear			reported
	-	eutrophication - see					overall use			·
		Introduction to Section 3,					support status			no use impairment
Branchbrook Park	18	2nd paragraph	1979 Intensive		Branchbrook Park Lake-04	insufficient data	unclear			reported
Downs Mill	00	Macrophytes, Total	4004 Dhana I		Durant Mill Daniel 47					-#:II I:-#-#
Burnt Mill	92	Phosphorus fish consumption/Hg in fish	1991 Phase I Fish Consumption		Burnt Mill Pond-17	non attainment			aesthetics	still listed
Canistear Reservoir	8	tissue	Advisory		Canistear Reservoir-03	non attainment			Hg in fish	still listed
		1	,	I	J		l	1		

Table 3-1. Lakes originally listed in New Jersey's 1998 303(d) List and their assessment status in the 2002 Integrated Report.

1998 LAKE NAME	1998 WATERSHED	ISSUE in 1998	REPORT TYPE	COMMENTS	2002 LAKE NAME	2002 ASSESSMENT	2002 SUBLIST 3 ISSUES	2002 SUBLIST 4 ISSUES	2002 SUBLIST 5 issues	303(d) DELISTING JUSTIFICATION
						nonattainment due to				
						violations of primary contact sanitary				
						standard and fish			Hg in fish, violations	
		fish consumption/Hg in fish	1989 LWQA, Fish			consumption			of primary contact	
Carasaljo	46	tissue	Consumption Advisory		Carasaljo Lake-13	advisory			sanitary standard	still listed
						For recreational use:				
						insufficient data. For				
0	24	fish consumption/Hg in fish	1977 LWQA. Fish		Companie I also 40	fish consumption: List			He in Enk	atill liate a
Carnegie	34	tissue	Consumption Advisory		Carnegie Lake-10	5			Hg in fish	still listed
		eutrophication - see Introduction to Section 3,					overall use support status			no use impairment
Clark's Pond	82	2nd paragraph	1979 Intensive		Clarks Pond-17	insufficient data	unclear			reported
Clove	3	Algae, Total Phosphorus	1983 NJLMP		Clove Lake-01	non attainment			aesthetics	still listed
0.010		eutrophication - see	TOOU THOLINI		Olovo Zulio o i	non adammond	overall use		accuration	our notos
		Introduction to Section 3,					support status			no use impairment
Columbia	6	2nd paragraph	1988 LWQA		Columbia Lake-01	insufficient data	unclear			reported
			1988 LWQA, Lakes Bond							
Como	47	eutrophication	Act Phase I		Como Lake-12	non attainment			aesthetics	still listed
						For recreational use:				
						insufficient data. For				
Cooper River Lake	60	fish consumption/chlordane in fish tissue	1989 LWQA. Fish Consumption Advisory		Cooper River Lake-18	fish consumption: List 5	aesthetics status: insufficient data		chlordane in fish tissue	still listed
Cooper River Lake	00	fish consumption/Hg in fish	Fish Consumption		Cooper River Lake-16	5	insumcient data		ussue	Still listed
Cooper River Park	60	tissue	Advisory		Cooper River Park-18	non attainment			Hg in fish	still listed
		Macrophytes, Total	,						<u> </u>	
		Phosphorus, fish								
		consumption/Hg in fish	1989 Phase I, Fish						Hg in fish,	
Cranberry	16	tissue	Consumption Report		Cranberry Lake-01	non attainment			aesthetics	still listed
						For fish				
		fish consumption/Hg in fish	Fish Consumption			consumption: List 5, For recreational use:	aesthetics status:			
Crystal Lake	50	tissue: aesthetics	Advisory, 1989 LWQA.		Crystal Lake-20	insufficient data	insufficient data		Hg in fish	still listed
Oryotal Zallo	- 00	accae. accaroacc	rancery, rece zivar.		Oryotar Lake 20	mountain data	mounioni data		1.19	otili liotod
									aesthetics and	
Davidson's Mill	35	Macrophytes, Algae	1983 NJLMP		Davidsons Mill Pond-09	non attainment			impaired fin fishery	still listed
Deal	41	Algae, Macrophytes	1994 Phase II		Deal Lake-12	non attainment			aesthetics	still listed
			1988 LWQA with							
			additional sources							
	00	Macrophytes, Algae, Total	indicating recreational							em v
Dennisville	93	Phosphorus	use impairment		Dennisville Lake-16	non attainment			aesthetics	still listed
Devoe	37	Macrophytes, Algae	1983 NJLMP		De Voe Lake-09	non attainment			aesthetics	still listed
2000	31	fish consumption/Hg in fish	Fish Consumption			non attainment			acoulcucs	ouii iioteu
Dundee Lake	18	tissue	Report		Dundee Lake-04	non attainment			Hg in fish	still listed
		fish consumption/Hg in fish			-					
East Cr. Lake	93	tissue	Fish Consumption Report	Location: Eldora, Cape May Co.	East Creek Lake-16	non attainment			Hg in fish	still listed
						For recreational use:				
		Macrophytes, fish				insufficient data. For				
		consumption/Hg in fish	1989 LWQA. Fish	Location: Belleplain State		fish consumption: List				
East Creek Lake	93	tissue	Consumption Report	Forest	East Creek Pond-16	5	insufficient data		Hg in fish	still listed
Echo	27	Algae, Total Phosphorus	1983 NJLMP	1	Echo Lake-07	non attainment			aesthetics	still listed

Table 3-1. Lakes originally listed in New Jersey's 1998 303(d) List and their assessment status in the 2002 Integrated Report.

1998 LAKE NAME	1998 WATERSHED	ISSUE in 1998	REPORT TYPE	COMMENTS	2002 LAKE NAME	2002 ASSESSMENT	2002 SUBLIST 3 ISSUES	2002 SUBLIST 4 ISSUES	2002 SUBLIST 5 issues	303(d) DELISTING JUSTIFICATION
Etra	34	Macrophytes, Algae	1991 LWQA, Phase II Implementation		Etra Lake-10	non attainment			aesthetics	still listed
Evans	58	eutrophication - see Introduction to Section 3, 2nd paragraph	1989 LWQA		Evans Pond-18	insufficient data	overall use support status unclear			no use impairment reported
Farrington	35	eutrophication - see Introduction to Section 3, 2nd paragraph	1989 LWQA		Farrington Lake-09	insufficient data	overall use support status unclear			no use impairment reported
g		eutrophication - see Introduction to Section 3,			g		overall use support status			no use impairment
Foxmill	78	2nd paragraph	1988 LWQA		Foxmill Lake-17	insufficient data	unclear			reported
Franklin	39	Algae	1987 Phase II 1992 LWQA, Lakes Bond		Franklin Lake-12	non attainment			aesthetics	still listed
Ghost	15	macrophytes, total phosphorus	Act Phase I		Ghost Lake-01	non attainment			aesthetics	still listed
Giampietro	85	Algae, Macrophytes	1987 Phase I		Albert Giampietro-17	non attainment			aesthetics	still listed
Greenwich	68	eutrophication - see Introduction to Section 3, 2nd paragraph	1989 LWQA		Greenwich Lake-18	insufficient data	use support status unclear			no use impairment reported
	7	Macrophytes, Sedimentation, Total Phosphorus, Low DO	1992 Phase II		Greenwood Lake-03	non attainment	3.10.00		aesthetics, Total Phosphorus, DO	still listed
Greenwood	,	Priospriorus, Low DO	1992 Fliase II 1992 LWQA, Lakes Bond		Greenwood Lake-03	non attainment			Phosphorus, DO	Still listed
Grenloch	64	Algae, Total Phosphorus	Act Phase I		Grenlock Lake-18	non attainment			aesthetics	still listed
Haddon	61	Total Phosphorus	1985 LWQA		Haddon Lake-18	insufficient data	overall use support status unclear			no use impairment reported
Hammonton	77	Macrophytes	1991 Phase II		Hammonton Lake-14	non attainment	anoroar		aesthetics	still listed
Harrisonville	74	Macrophytes, Total Phosphorus	1992 LWQA, Lakes Bond Act Phase I		Harrisonville Lake-18	non attainment			aesthetics	still listed
Harrisville Lake	80	fish consumption/Hg in fish tissue	Fish Consumption Advisory		Harrisville Lake-14	non attainment			Hg in fish	still listed
Harrisville Pond	66	eutrophication - see Introduction to Section 3, 2nd paragraph	1992 LWQA		Harrisville Pond-14	insufficient data	overall use support status unclear		-	no use impairment reported
Hooks Creek	36	Macrophytes	1992 LWQA, Lakes Bond Act Phase I		Hooks Creek Lake-12	non attainment			aesthetics	still listed
Hopatcong	16	Macrophytes, Algae. fish consumption/Hg in fish tissue	1989 Phase II, Fish Consumption Advisory		Lake Hopatcong-01	non attainment			Hg in fish, aesthetics, Aquatic life (threatened)	still listed
Imlaystown	45	Macrophytes, Total Phosphorus	1983 NJLMP		Imlaystown Lake-20	non attainment			aesthetics	still listed
Indian Mills	70	eutrophication - see Introduction to Section 3, 2nd paragraph	1989 LWQA		Indian Mills Lake-14	insufficient data	overall use support status unclear			no use impairment reported
Iona	92	eutrophication - see Introduction to Section 3, 2nd paragraph	1989 LWQA		Iona Lake-17	non attainment	aesthetics status:		Violation of primary contact sanitary standard	still listed
Kirkwood	60	Algae, Total Phosphorus	1983 NJLMP		Kirkwood Lake-18	non attainment			aesthetics	still listed
Lake Carasaljo	46	fish consumption/Hg in fish tissue	Fish Consumption Advisory		Carasaljo Lake-13	non attainment			Hg in fish	still listed
Laurel	64	eutrophication - see Introduction to Section 3, 2nd paragraph	1988 LWQA		Laurel Lake 1-17	insufficient data	overall use support status unclear			no use impairment reported

Table 3-1. Lakes originally listed in New Jersey's 1998 303(d) List and their assessment status in the 2002 Integrated Report.

1998 LAKE NAME	1998 WATERSHED	ISSUE in 1998	REPORT TYPE	COMMENTS	2002 LAKE NAME	2002 ASSESSMENT	2002 SUBLIST 3 ISSUES	2002 SUBLIST 4 ISSUES	2002 SUBLIST 5 issues	303(d) DELISTING JUSTIFICATION
Lenape	91	fish consumption/Hg in fish tissue	1988 LWQA. Fish Consumption Advisory		Lenape Lake-15	nonattainment due to violations of primary contact sanitary standard and fish consumption advisories for Hg	aesthetics status: insufficient data		Hg in fish, violations of primary contact sanitary standard	still listed
Lily	95	Algae, Macrophytes	1983 NJLMP		Lily Lake-15	non attainment			aesthetics	still listed
Lincoln Park Lake	14	Algae, Total Phosphorus	1983 NLJMP		Lincoln Park Lake-05	non attainment			aesthetics	still listed
Mac's Pond	43	eutrophication - see Introduction to Section 3, 2nd paragraph	1989 LWQA		Mac's Pond-17	insufficient data	overall use support status unclear			no use impairment reported
Malaga	92	eutrophication - see Introduction to Section 3, 2nd paragraph	1992 LWQA		Malaga Lake-17	nonattainment due to violations of primary contact sanitary standard	aesthetics status: insufficient data		violations of primary contact sanitary standard	still listed
Manahawkin	67	Macrophytes	1983 NJLMP	recreational use partially restored through lake restoration	Manahawkin Lake-13	nonattainment due to violations of primary contact sanitary standard			violations of primary contact sanitary standard	still listed
Manalapan	37	Macrophytes, Algae	1983 NJLMP		Manalapan Lake-09	non attainment			aesthetics	still listed
Manasquan		fish consumption/Hg in fish	Fish Consumption							
Reservoir	43	tissue	Advisory		Manasquan Reservoir-12	non attainment			Hg in fish	still listed
Marcia	1	eutrophication - see Introduction to Section 3, 2nd paragraph	1991 LWQA		Marcia Lake-01	insufficient data	overall use support status unclear			no use impairment reported
Mary Elmer	82	Algae, Macrophytes	1983 NJLMP		Mary Elmer Lake-17	non attainment			aesthetics	still listed
Maskells Mill Pond	86	fish consumption/Hg in fish tissue	Fish Consumption Advisory		Maskells Millpond-17	non attainment			Hg in fish	still listed
Memorial	78	Algae, Total Phosphorus	1983 NJLMP		Memorial Lake-17	non attainment			aesthetics	still listed
Menantico Pond	85	eutrophication - see Introduction to Section 3, 2nd paragraph	1992 LWQA		Menantico Lake-17	insufficient data	overall use support status unclear		aestrictics	no use impairment reported
Mercer County Park	40	eutrophication - see Introduction to Section 3, 2nd paragraph	1989 LWQA		Mercer Co. Park Lake-11	insufficient data	overall use support status unclear			no use impairment reported
Merrill Cr. Reservoir	25	fish consumption/Hg in fish tissue	Fish Consumption Advisory		Merrill Creek Reservoir-01	non attainment			Hg in fish	still listed
Mirror	56	fish consumption/Hg in fish tissue	1988 LWQA. Fish Consumption Advisory		Mirror Lake-19	nonattainment due to violations of primary contact sanitary standard and fish consumption advisories for Hg	aesthetics status: insufficient data		Hg in fish, violations of primary contact sanitary standard	still listed
Monksville	7	fish consumption/Hg in fish	Fish Consumption		Manhavilla Danis il 00				114 5 5 5	-401 10 - 44
Reservoir	7	tissue	Advisory		Monksville Reservoir-03	non attainment			Hg in fish	still listed
Mountain Lake	12	fish consumption/Hg in fish tissue	Fish Consumption Advisory		Mountain Lake-06	nonattainment due to violations of primary contact sanitary standard and fish consumption advisories for Hg			Hg in fish, violations of primary contact sanitary standard	still listed

Table 3-1. Lakes originally listed in New Jersey's 1998 303(d) List and their assessment status in the 2002 Integrated Report.

1998 LAKE NAME	1998 WATERSHED	ISSUE in 1998	REPORT TYPE	COMMENTS	2002 LAKE NAME	2002 ASSESSMENT	2002 SUBLIST 3 ISSUES	2002 SUBLIST 4 ISSUES	2002 SUBLIST 5 issues	303(d) DELISTING JUSTIFICATION
Mt. Hope Pond	12	eutrophication - see Introduction to Section 3, 2nd paragraph	1989 LWQA		Mount Hope Pond-06	insufficient data	overall use support status unclear			no use impairment reported
Musconetcong	12	Macrophytes, Algae	1993 Phase I		Musconetcong Lake-01	non attainment	uncieai		aesthetics	still listed
wiusconetcong			1993 Filase I		Muscorietcorig Lake-01	non attainment	overall use		aestrietics	Still listed
Narriticon	72	eutrophication - see Introduction to Section 3, 2nd paragraph	1989 LWQA		Narraticon Lake-18	insufficient data	support status unclear			no use impairment reported
New Brooklyn	91	Algae, Macrophytes. Fish consumption/Hg in fish tissue	1983 NJLMP. Fish Consumption Advisory		New Brooklyn Lake-15	For recreational use and fish consumption: non attainment			Hg in fish, aesthetics	still listed
New Market	30	fish consumption/PCBs in fish tissue	1988 LWQA. Fish Consumption Advisory (recent)		New Market Pond-09	For recreational use: insufficient data. For fish consumption: non attainment List 5	aesthetics status: insufficient data		fish consumption/ PCBs in fish tissue, aquatic life	still listed
Newton Lake	60	fish consumption/chlordane in fish tissue	Fish Consumption Advisory		Newton Lake-18	non attainment			chlordane in fish tissue	still listed
North Hudson Park	17	Algae, Total Phosphorus	1983 NJLMP	Phase II Project Completed in 1984. Maximum depth restored to seventeen feet. Nuisance algal populations greatly decreased. but nutrient levels remain high.	North Hudson Park Lake-05	non attainment			aesthetics	still listed
Nummi (Nummy)	93	Macrophytes, fish consumption/Hg in fish tissue	1989 LWQA, Fish Consumption Advisory	Location: Woodbine, Cape May Co.	Lake Nummy-16	nonattainment due to violations of primary contact sanitary standard and fish consumption advisories for Hg	aesthetics status:		violations of primary contact sanitary standard, Hg in fish	still listed
							overall use support status			no use impairment
Oakford	45	Algae, Total Phosphorus	1991 LWQA		Oakford Lake-20	insufficient data	unclear			reported
Oswego	66	Macrophytes	1992 LWQA		Oswego Lake-14	insufficient data	overall use support status unclear			no use impairment reported
Overpeck	14	Algae, Total Phosphorus	1983 NJLMP		Overpeck Creek-05	non attainment			aesthetics	still listed
Pakim	56	Algae	1991 LWQA		Pakim Pond-19	insufficient data	overall use support status unclear			no use impairment reported
Parvin	92	Algae, Total Phosphorus	1992 LWQA		Parvin Lake-17	nonattainment due to violations of primary contact sanitary standard	aesthetics status: insufficient data		violations of primary contact sanitary standard	still listed
Pomptom Lake	19	fish consumption/Hg in fish tissue	Fish Consumption Advisory		Pompton Lake-03	non attainment			Hg in fish	still listed
Presidential	56	Algae	1989 LWQA		Presidential Lakes-19	nonattainment due to violations of primary contact sanitary standard	aesthetics status: insufficient data		violations of primary contact sanitary standard	still listed
Prospertown	45	Total Phosphorus	1988 LWQA		Prospertown Lake-20	insufficient data	overall use support status unclear			no use impairment reported

Table 3-1. Lakes originally listed in New Jersey's 1998 303(d) List and their assessment status in the 2002 Integrated Report.

1998 LAKE NAME	1998 WATERSHED	ISSUE in 1998	REPORT TYPE	COMMENTS	2002 LAKE NAME	2002 ASSESSMENT	2002 SUBLIST 3 ISSUES	2002 SUBLIST 4 ISSUES	2002 SUBLIST 5 issues	303(d) DELISTING JUSTIFICATION
Rainbow	92	eutrophication - see Introduction to Section 3, 2nd paragraph	1979 Intensive		Rainbow Lake-17	insufficient data	overall use support status unclear			no use impairment reported
rainbow	32	eutrophication - see	1070 IIIterisive		IVAIIIDOW LARC-17	insumcient data	overall use			reported
Rising Sun	40	Introduction to Section 3, 2nd paragraph	1991 LWQA		Rising Sun-11	insufficient data	support status unclear			no use impairment reported
Danadala	24	eutrophication - see Introduction to Section 3,	4000 1 14/0 4		Decedes Lette 40	in a officient data	overall use support status			no use impairment
Rosedale Round Valley Rec	34	2nd paragraph	1989 LWQA 1991 LWQA, Lakes Bond		Rosedale Lake-10 Round Valley Reservoir	insufficient data recreational use: non	unclear			reported
Area	24	Macrophytes, Algae	Act Phase I		Recreation Area-08	attainment			aesthetics	still listed
Round Valley	0.4	fish consumption/Hg in fish	Fish Consumption							
Reservoir	24	tissue	Advisory		Round Valley Reservoir-08	non attainment			Hg in fish	still listed
Sawmill	1	eutrophication - see Introduction to Section 3, 2nd paragraph	1992 LWQA		Sawmill Pond-01	insufficient data	overall use support status unclear			no use impairment reported
Saxton	16	eutrophication - see Introduction to Section 3, 2nd paragraph	1988 LWQA		Saxton Lake-01	insufficient data	overall use support status unclear			no use impairment reported
CUXIOII	10	fish consumption/Hg in fish	Fish Consumption		Gaxtori Lake-01	modificient data	unoicui			теропец
Shadow Lake	38	tissue	Advisory		Shadow Lake-12	non attainment			Hg in fish	still listed
Shaws Mill	90	eutrophication - see Introduction to Section 3, 2nd paragraph	1991 LWQA		Shaws Mill Pond-17	insufficient data	overall use support status unclear			no use impairment reported
			1992 LWQA, Lakes Bond							
Shenandoah	46	Macrophytes, Algae	Act Phase II		Lake Shennadoah-13	non attainment			aesthetics	still listed
Shepherd	7	eutrophication - see Introduction to Section 3, 2nd paragraph	1989 LWQA		Sheppard Pond-03	insufficient data	overall use support status unclear			no use impairment reported
		eutrophication - see Introduction to Section 3,					overall use support status			no use impairment
Silver Lake	Monmouth Co.	2nd paragraph	1991 LWQA		Silver Lake-12	insufficient data	unclear			reported
Smithville	56	eutrophication - see Introduction to Section 3, 2nd paragraph	1989 LWQA		Smithville Lake-19	insufficient data	overall use support status unclear			no use impairment reported
Spring Lake	44	Macrophytes, Algae	1983 NJLMP		Spring Lake-20	non attainment			aesthetics	still listed
Spring Lake	42	Macrophytes, Algae. Fish consumption/Hg in fish tissue	1983 NJLMP. Fish Consumption Advisory		Spring Lake-12	non attainment			Hg in fish, aesthetics	still listed
Spruce Run Reservoir	24	fish consumption/Hg in fish tissue	Fish Consumption Advisory	fin fishery impaired by frequent and significant water withdrawals	Spruce Run Reservoir-08	nonattainment due to violations of primary contact sanitary standard and fish consumption advisories for Hg			Hg in fish, violations of primary contact sanitary standard, aquatic life	still listed
Stofford Forge -1:-	90	fish consumption/Hg in fish	Fish Consumption		01-15-11-11-12	non attainme=t			Ha in fich	atill liated
Stafford Forge Lake	80	eutrophication - see Introduction to Section 3,	Advisory		Stafford Forge Lake-13	non attainment	overall use support status		Hg in fish	no use impairment
Steenykill Stewart Lake	60	2nd paragraph fish consumption/chlordane in fish tissue	1992 LWQA Fish Consumption Advisory		Steeny Kill Lake-01 Stewart Lake-18	insufficient data	unclear		chlordane in fish tissue	reported still listed
Lance	00			l .		attammont		1		J 1101.00

Table 3-1. Lakes originally listed in New Jersey's 1998 303(d) List and their assessment status in the 2002 Integrated Report.

	1998							2002 SUBLIST 4	2002 SUBLIST 5	303(d) DELISTING
1998 LAKE NAME	WATERSHED	ISSUE in 1998	REPORT TYPE	COMMENTS	2002 LAKE NAME	2002 ASSESSMENT	ISSUES	ISSUES	issues	JUSTIFICATION
		eutrophication - see					overall use			
Stockton State		Introduction to Section 3,					support status			no use impairment
(Fred)	80	2nd paragraph	1988 LWQA		Stockton State-14	insufficient data	unclear			reported
		eutrophication - see					overall use			
Stone Tavern	40	Introduction to Section 3, 2nd paragraph	1992 LWQA		Ctore Tours 44	insufficient data	support status unclear			no use impairment reported
Storie Taverii	40		1992 LWQA		Stone Tavern-11	insunicient data				reported
		eutrophication - see Introduction to Section 3,					overall use support status			no use impairment
Stony	1	2nd paragraph	1992 LWQA		Stony Lake-01	insufficient data	unclear			reported
Citoriy		Zna paragrapn	1002 EVVQ/T		Otoriy Lake-o i	inodinoloni data	unoicai			теропец
								aesthetics: 4a due		
		Algae, Total Phosphorus,	1983 NJLMP, Fish tissue	TMDL in place for the nutrient		non attainment		to TMDL in place	Chlorodane in fish	
Strawbridge	57	Chlorodane in fish tissue	advisory	issue	Strawbridge Lake-18	(chlordane)		for nutrients	tissue	still listed
		eutrophication - see					overall use			
		Introduction to Section 3,					support status			no use impairment
Success	48	2nd paragraph	1992 LWQA		Success Lake-13	insufficient data	unclear			reported
		eutrophication - see					overall use			
		Introduction to Section 3,					support status			no use impairment
Sunrise	30	2nd paragraph	1988 LWQA		Sunrise Lake-06	insufficient data	unclear			reported
									aesthetics and	
						non attainment due to			violations of primary	
Sunset	82	Algae, Total Phosphorus	1983 NJLMP		Sunset Lake-17	aesthetics and fecal coliform violations			contact sanitary standard	still listed
Sunset	02	Algae, Total Filospilorus	1903 NJLIVIF		Sunset Lake-17	nonattainment due to			Stariuaru	Still listed
		eutrophication - see				violations of primary			violations of primary	
		Introduction to Section 3,				contact sanitary			contact sanitary	
Surprise	30	2nd paragraph	1988 LWQA		Surprise Lake-03	standard			standard	still listed
			1988 LWQA Lakes Bond			recreational use and				
		Algae, Macrophytes. Hg in	Act Phase II. Fish			fish consumption:			Hg in fish,	
Swartswood	6	fish tissue	Consumption Advisories		Swartswood Lake-01	non attainment			aesthetics	still listed
								Aesthetics/eutroph		TMDL in place for
				TMDL in place for sediment and				ication: TMDL in		sediment and
Sylvan, Lower	52	Algae, Total Phosphorus	1994 Phase II	phosphorus	Lower Sylvan Lake-20	TMDL in place: 4a		place - 4a.		phosphorus
				recreational (aesthetic) use						
				restored through lake		Aesthetes: TMDL in				
		Alexan Tatal Dhanaharia	4004 Dhana II	restoration TMDL. Fecal		place - 4a. Primary		Aesthetics/eutroph		
Sylvan, Upper	52	Algae, Total Phosphorus, Fecal coliform bacteria	1994 Phase II, recreational beach report	coliform violations at bathing	Upper Sylvan Lake-20	contact: non attainment		ication: TMDL in place - 4a.	contact sanitary standard	still listed
Gyivan, Opper	52	eutrophication - see	recreational beach report	beach	Opper Sylvan Lake-20	attaininent	overall use	place - 4a.	Staridard	Still listed
		Introduction to Section 3,					support status	ĺ		no use impairment
Thundergust	92	2nd paragraph	1991 LWQA		Thundergust Lake-17	insufficient data	unclear			reported
Topanemus	37	Macrophytes, Algae	1983 NJLMP		Topanemus Lake-09	non attainment			aesthetics	still listed
		1 7 7						1		
								ĺ		
		eutrophication - see			1			ĺ		lake originally assessed
		Introduction to Section 3,			1			ĺ		as mesotrophic, no
Tuckahoe	94	2nd paragraph	1992 LWQA	assessed as mesotrophic.	Tuckahoe Lake-15	full attainment				known use impairments
		eutrophication - see					overall use			
	40	Introduction to Section 3,			L		support status	ĺ		no use impairment
Turkey Swamp	43	2nd paragraph	1988 LWQA		Turkey Swamp-12	insufficient data	unclear			reported

Table 3-1. Lakes originally listed in New Jersey's 1998 303(d) List and their assessment status in the 2002 Integrated Report.

	1998						2002 CURUET 2	2002 SUBLIST 4	2002 SUBLIST 5	303(d) DELISTING
1998 LAKE NAME	WATERSHED	ISSUE in 1998	REPORT TYPE	COMMENTS	2002 LAKE NAME	2002 ASSESSMENT	ISSUES	ISSUES	issues	JUSTIFICATION
	40	eutrophication - see Introduction to Section 3,								lake originally assessed as mesotrophic, no
Turnmill	48	2nd paragraph fish consumption/Hg in fish	1991 LWQA Fish Consumption	assessed as mesotrophic.	Turnmill Lake-13	full attainment				known use impairments
Union Lake	92	tissue	Advisory		Union Lake-17	non attainment			Hg in fish	still listed
Verona Park	18	Algae, Total Phosphorus	1983 NJLMP		Verona Park-04	non attainment			aesthetics	still listed
		fish consumption/Hg in fish	Fish Consumption							
Wanaque Reservoir	7	tissue	Advisory		Wanaque Reservoir-03	non attainment			Hg in fish	still listed
Watchung	30	eutrophication - see Introduction to Section 3, 2nd paragraph	1988 LWQA		Watchung Lake-09	insufficient data	overall use support status unclear			no use impairment reported
Wawayanda	5	eutrophication - see Introduction to Section 3, 2nd paragraph	1991 LWQA		Wawayanda Lake-02	insufficient data	overall use support status unclear			no use impairment reported
Weamaconk	37	Macrophytes, Total Phosphorus	1993 Phase I		Weamaconk Lake-09	non attainment			aesthetics	still listed
Wasayahia	29/28	Algae Total Pheesberg	1989 Phase II	Phase II Project Completed in 1989. Erosion problems around lakeshore corrected; water	West about 07	non attainment			goethotics	still listed
Weequahic	29/20	Algae, Total Phosphorus eutrophication - see	1989 Phase II	quality still highly eutrophic.	Weequahic Lake-07	non attainment	overall use		aesthetics	Still listed
Wells Mill	67	Introduction to Section 3, 2nd paragraph	1988 LWQA		Wells Mills Reservoir-13	insufficient data	support status unclear			no use impairment reported
Wells Mill	- 01	and paregraph	1000 2.11 00.1		Wello Millo Neccivon 10	nonattinmemt due to fecal coliform violations (recreational use) &	unoida		Hg in fish, violations	Toportos
Wilson	92	fish consumption/Hg in fish tissue	1988 LWQA, Fish Consumption Advisory		Wilson Lake-17	fish consumption advisories			of primary contact sanitary standard	still listed
Woodbury	65	Algae, Total Phosphorus	1983 NJLMP		Woodbury Lake-18	non attainment			aesthetics	still listed
Woodstown Mem.		fish consumption/Hg in fish	Fish Consumption		j					
Lake	78	tissue	Advisory 1988 LWQA, Lake Bond		Woodstown Mem Lake-18	non attainment			Hg in fish	still listed
Wreck	47	Algae	Act Phase II		Wreck Pond-12	non attainment			aesthetics	still listed